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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO
10/698,693	10/31/2003	Steven M. Shei	DKE 9757	1911
321 · 75	90 09/18/2006		EXAMINER	
SENNIGER POWERS			ALEXANDER, REGINALD	
ONE METROPOLITAN SQUARE 16TH FLOOR		ART UNIT	PAPER NUMBER	
ST LOUIS, MO 63102			1761	
			DATE MAILED: 09/18/2006	5

Please find below and/or attached an Office communication concerning this application or proceeding.

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		Application No.	Applicant(s)				
Office Action Summary		10/698,693	SHEI, STEVEN M.				
		Examiner	Art Unit				
		Reginald L. Alexander	1761				
The MAILING DATE of this communication appears on the cover sheet with the correspondence address Period for Reply							
WHIC - Exter after - If NO - Failu Any r	CRTENED STATUTORY PERIOD FOR REPL'S HEVER IS LONGER, FROM THE MAILING DOWNS of time may be available under the provisions of 37 CFR 1.1 SIX (6) MONTHS from the mailing date of this communication period for reply is specified above, the maximum statutory period or the to reply within the set or extended period for reply will, by statute eply received by the Office later than three months after the mailing and patent term adjustment. See 37 CFR 1.704(b).	ATE OF THIS COMMUNICATION 36(a). In no event, however, may a reply be timwill apply and will expire SIX (6) MONTHS from a cause the application to become ABANDONE	N. nely filed the mailing date of this communication. D (35 U.S.C. § 133).				
Status							
1)🛛	Responsive to communication(s) filed on 18 A	ugust 2006.					
·	This action is FINAL . 2b)⊠ This action is non-final.						
3)	Since this application is in condition for allowance except for formal matters, prosecution as to the merits is						
closed in accordance with the practice under Ex parte Quayle, 1935 C.D. 11, 453 O.G. 213.							
Dispositi	on of Claims						
4)⊠ Claim(s) <u>1-26</u> is/are pending in the application.							
	4a) Of the above claim(s) is/are withdrawn from consideration.						
5) Claim(s) is/are allowed.							
6)⊠	6)⊠ Claim(s) <u>1-26</u> is/are rejected.						
	7) Claim(s) is/are objected to.						
8)[_]	Claim(s) are subject to restriction and/o	r election requirement.					
Applicati	on Papers						
9)□ .	The specification is objected to by the Examine	er.					
10)🛛	10)⊠ The drawing(s) filed on <u>31 October 2003</u> is/are: a)⊠ accepted or b)□ objected to by the Examiner.						
Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).							
Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d).							
11) The oath or declaration is objected to by the Examiner. Note the attached Office Action or form PTO-152.							
Priority u	nder 35 U.S.C. § 119						
 12) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f). a) All b) Some * c) None of: 1. Certified copies of the priority documents have been received. 2. Certified copies of the priority documents have been received in Application No 3. Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)). * See the attached detailed Office action for a list of the certified copies not received. 							
Attachmen	• •	_					
1) Notice of References Cited (PTO-892) 4) Interview Summary (PTO-413) 2) Notice of Draftsperson's Patent Drawing Review (PTO-948) Paper No(s)/Mail Date							
3) 🔯 Inforr	e of Draftsperson's Patent Drawing Review (PTO-948) nation Disclosure Statement(s) (PTO/SB/08) r No(s)/Mail Date 11/03,5/05,4/06.	5) Notice of Informal F					

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DETAILED ACTION

Election/Restrictions

Applicant's election without traverse of claims 1-26 in the reply filed on 18 August 2006 is acknowledged.

Double Patenting

The nonstatutory double patenting rejection is based on a judicially created doctrine grounded in public policy (a policy reflected in the statute) so as to prevent the unjustified or improper timewise extension of the "right to exclude" granted by a patent and to prevent possible harassment by multiple assignees. A nonstatutory obviousness-type double patenting rejection is appropriate where the conflicting claims are not identical, but at least one examined application claim is not patentably distinct from the reference claim(s) because the examined application claim is either anticipated by, or would have been obvious over, the reference claim(s). See, e.g., *In re Berg*, 140 F.3d 1428, 46 USPQ2d 1226 (Fed. Cir. 1998); *In re Goodman*, 11 F.3d 1046, 29 USPQ2d 2010 (Fed. Cir. 1993); *In re Longi*, 759 F.2d 887, 225 USPQ 645 (Fed. Cir. 1985); *In re Van Omum*, 686 F.2d 937, 214 USPQ 761 (CCPA 1982); *In re Vogel*, 422 F.2d 438, 164 USPQ 619 (CCPA 1970); and *In re Thorington*, 418 F.2d 528, 163 USPQ 644 (CCPA 1969).

A timely filed terminal disclaimer in compliance with 37 CFR 1.321(c) or 1.321(d) may be used to overcome an actual or provisional rejection based on a nonstatutory double patenting ground provided the conflicting application or patent either is shown to be commonly owned with this application, or claims an invention made as a result of activities undertaken within the scope of a joint research agreement.

Effective January 1, 1994, a registered attorney or agent of record may sign a terminal disclaimer. A terminal disclaimer signed by the assignee must fully comply with 37 CFR 3.73(b).

Claims 1-26 are rejected on the ground of nonstatutory obviousness-type double patenting as being unpatentable over claims 19-30 of U.S. Patent No. 7,105,779.

Although the conflicting claims are not identical, they are not patentably distinct from each other because the claims are merely an obvious variation of the patented claims.

Claim Rejections - 35 USC § 112

The following is a quotation of the second paragraph of 35 U.S.C. 112:

The specification shall conclude with one or more claims particularly pointing out and distinctly claiming the subject matter which the applicant regards as his invention.

Claim 17 is rejected under 35 U.S.C. 112, second paragraph, as being indefinite for failing to particularly point out and distinctly claim the subject matter which applicant regards as the invention.

There is no clear antecedent basis for the "cover" recited at line 1.

Claim Rejections - 35 USC § 102

The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

(b) the invention was patented or described in a printed publication in this or a foreign country or in public use or on sale in this country, more than one year prior to the date of application for patent in the United States.

Claims 1-3, 5-15 and 21-26 are rejected under 35 U.S.C. 102(b) as being anticipated by Arnold et al.

There is disclosed in Arnold a food warming apparatus, comprising: a cabinet 10 having a plurality of food holding compartments 14a-d, the compartments being separated by a partition, each compartment having a bottom wall 24, a top wall 22 and opposite side walls; a heat source (col. 4, lines 53, 54) adjacent the bottom wall of the compartments, the heat source including a metal plate 18b; a control mechanism 36 preprogrammed for controlling the heat source, the control including a user input device, a user display device 26a-d, and a sensor 22a-d; and a pan 16 for placement within each compartment, the pan including a cover.

In regards to the use of the heat source at various heating levels, there is disclosed in Arnold that the heat source has various intensity levels. In regards to the

use of a time-based cycle for operating the heating source, it is disclosed in Arnold that each programmed heating sequence has a maximum time limit. It should be noted that operation of the heat source and other elements of the invention by the controller amount to nothing more than a desired operation of the device. Such an operation function of the device is not structurally limiting and receives no patentable weight in an apparatus claim.

In regards to the use of the device to heat buns, such is intentional use only and provides no structural limitations to the claims.

Claim Rejections - 35 USC § 103

The following is a quotation of 35 U.S.C. 103(a) which forms the basis for all obviousness rejections set forth in this Office action:

(a) A patent may not be obtained though the invention is not identically disclosed or described as set forth in section 102 of this title, if the differences between the subject matter sought to be patented and the prior art are such that the subject matter as a whole would have been obvious at the time the invention was made to a person having ordinary skill in the art to which said subject matter pertains. Patentability shall not be negatived by the manner in which the invention was made.

Claims 16 and 17 are rejected under 35 U.S.C. 103(a) as being unpatentable over Arnold et al. in view of Fortmann et al.

Fortmann discloses the use of a floating cover member secured within an oven compartment for receiving a pan.

It would have been obvious to one skilled in the art to provide the device of

Arnold with the floating cover taught in Fortmann, in order to help seal the heating pan.

Claims 4 and 18-20 are rejected under 35 U.S.C. 103(a) as being unpatentable over Arnold et al. in view of Shei et al.

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Shei discloses a warming oven including a plurality of side-by-side compartments for receiving a pan, the compartment upper wall not being heated.

It would have been obvious to one skilled in the art to include a vertical partition to the compartments of Arnold as taught by Shei, in order to allow for an alternative arrangement of heating compartments.

It would have been obvious to one skilled in the art to modify the heating arrangement of Arnold with that taught by Shei and provide only a heating of the bottom wall of the compartments, for the purpose of eliminating the need for additional upper heaters and thus saving cost on manufacture.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Reginald L. Alexander whose telephone number is 571-272-1395. The examiner can normally be reached on Monday-Friday.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Milton Cano can be reached on 571-272-1398. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

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Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO Customer Service Representative or access to the automated information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

rla

13 September 2006

Reginald L. Alexander Primary Examiner

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